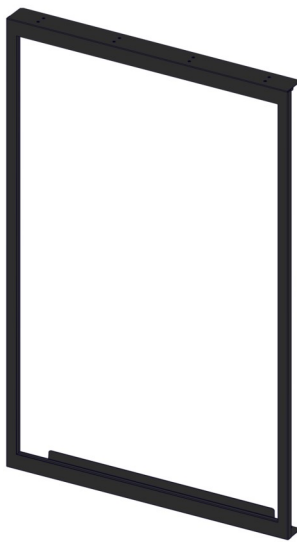# TSi touch®

Peerless XHB554
Touch Solution Installation Guide

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1.0 Contents

Front view

Rear view

2.0 Guide Purpose

2.1 Please review all notes, warnings, and instructions before beginning installation.

2.2 This procedure describes the steps to install an IR touch solution onto the Peerless XHB554 display.

3.0 Notes and Warnings

3.1 The touch solution should be installed and is intended for use in the portrait orientation. The monitor sensors should be in the top right corner.

3.2 This solution is intended for use with the KOP2555-XHB kiosk.

3.3 The touch solution has an integrated USB cable located along the bottom edge. Ensure the cable is not pinched, crushed, or damaged during installation.
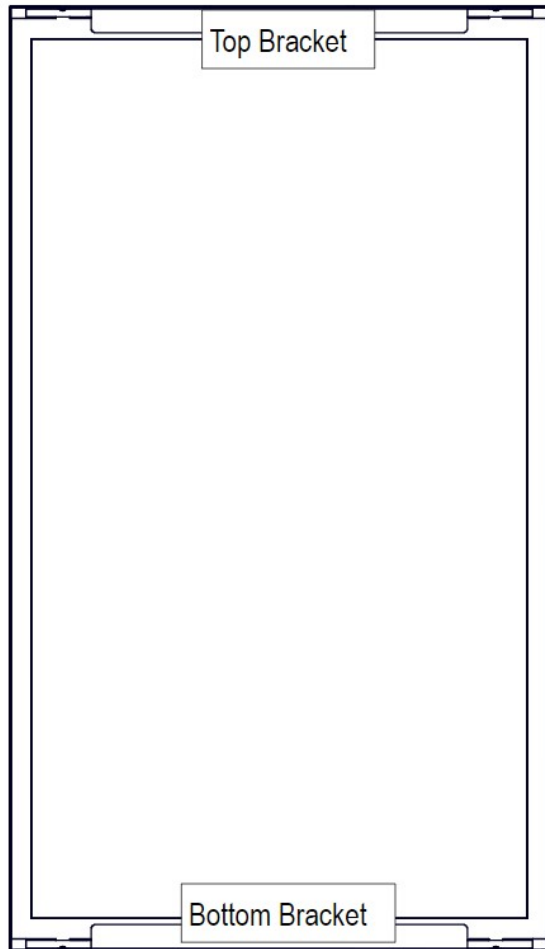
3.4 Do NOT flex or apply excess uneven pressure to the assembly frame.

3.5 Installation requires two people to safely handle the unit.

3.6 Ensure the touch solution is handled only by the metal frame during installation.
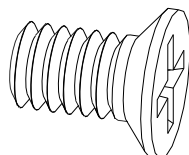
4.0 Materials Included

4.1   One (1) integrated custom touch solution with installed mounting bracket

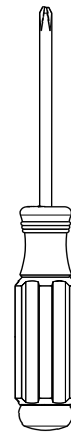4.2   Three (3) spare #6-32 Phillips flathead machine screws

Item 4.1

6ft touch solution USB A cable at this corner
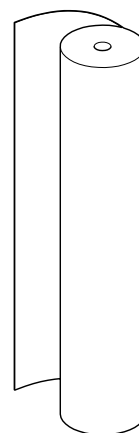

Item 4.2

5.0 Materials Needed

5.1   One (1) Phillips #2 screwdriver

5.2   Mild cleaning solution

5.2.1   **Do NOT use any chemical solvents such as acidic or alkali solutions.**

5.3   Soft, dry cloth

5.4   (Optional) Canned air duster
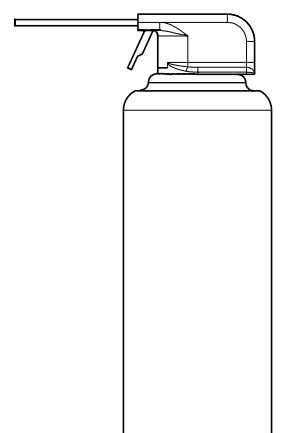

Item 5.1

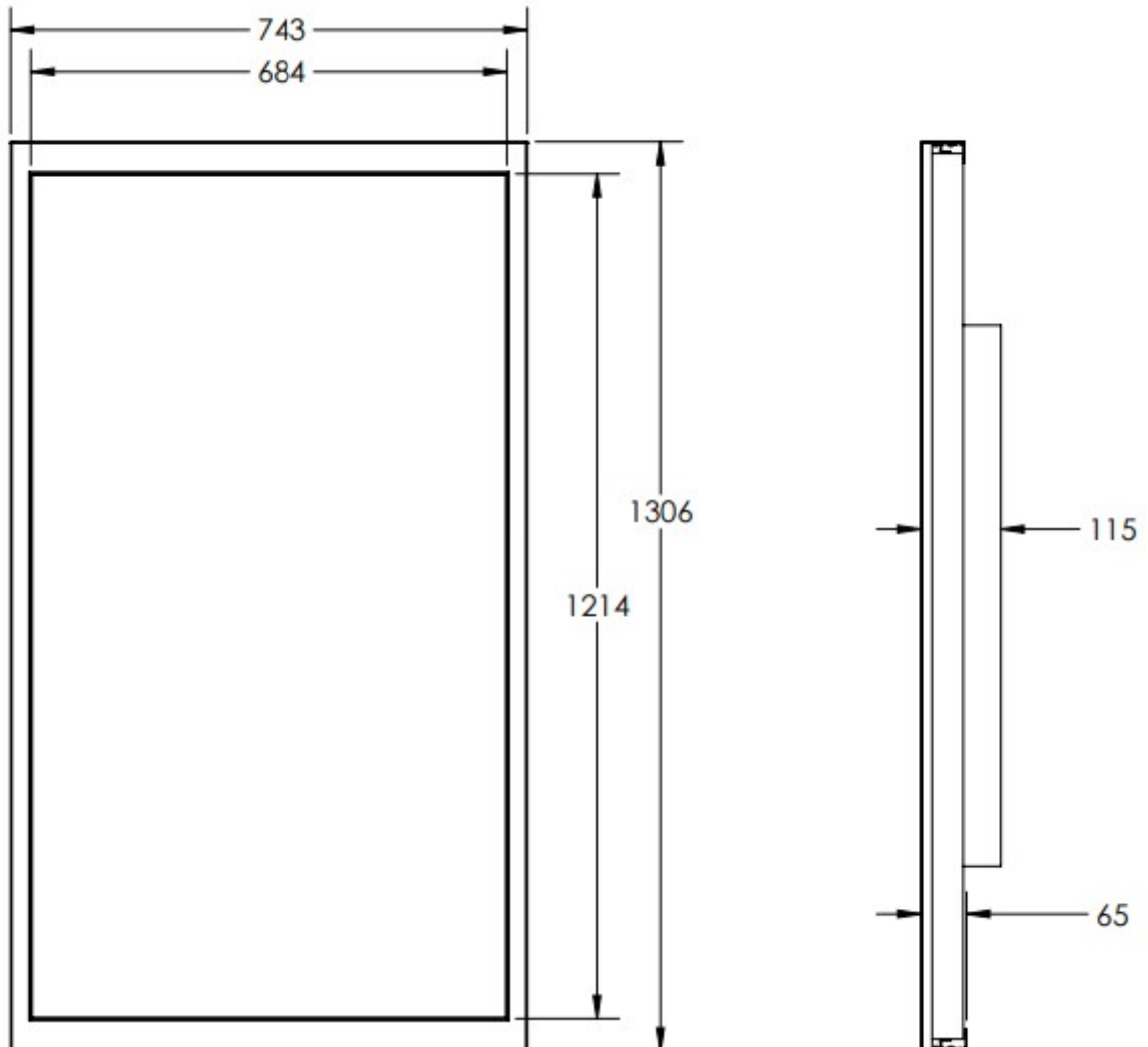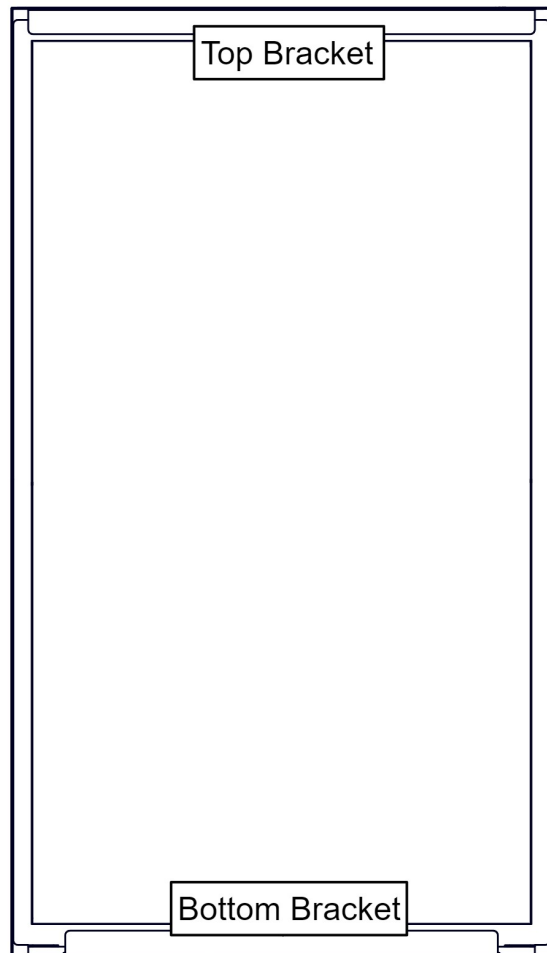
Item 5.2

Item 5.3

Item 5.4

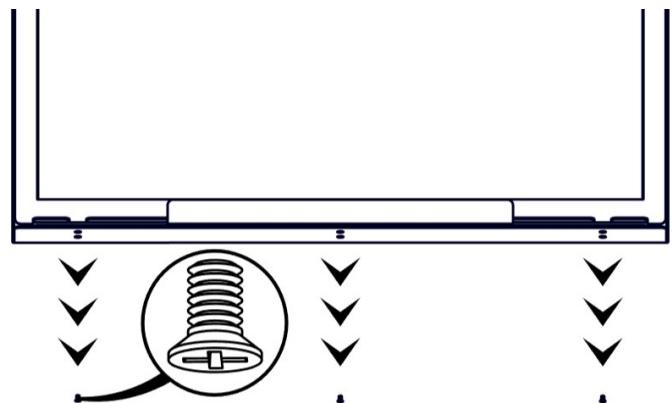## 6.0 Dimensional Drawings (in millimeters)*

743

684

1306

1214

115

65

*Actual measurements may vary ±2 millimeters.

7.1 Remove the touch solution from packaging. Place the assembly face down on a padded surface and verify the material contents.
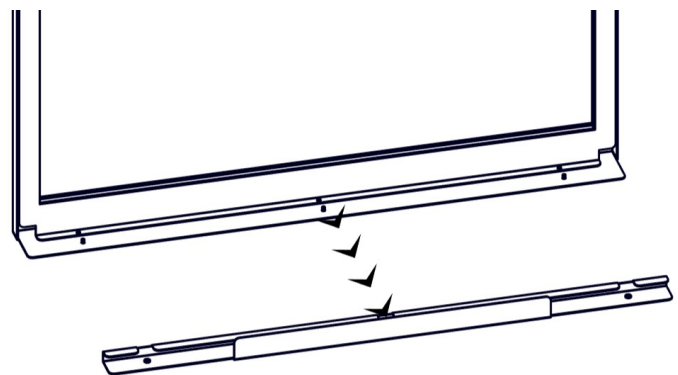

7.2 Use the #2 Phillips screwdriver to remove the three (3) #6-32 Phillips flathead machine screws securing the bottom bracket to the touch solution.

7.2.1 ONLY remove the screws closest to the back edge of the assembly. Do NOT remove any remaining screws from the assembly.

7.3 Remove the bottom bracket from the touch solution.

7.3.1 Set the screws and bracket aside for reuse in steps 7.9 and 7.10.

7.4   Use the mild cleaner and cloth to clean the monitor surface and inside glass surface of the touch solution.

    7.4.1 **Do not use any chemical solvents, such as acidic or alkali solutions.**

    7.4.2 If available, use compressed air after cleaning to remove any lint or dust.

7.5   Be sure the USB cable is toward the bottom of the monitor and is not crushed or pinched during installation.

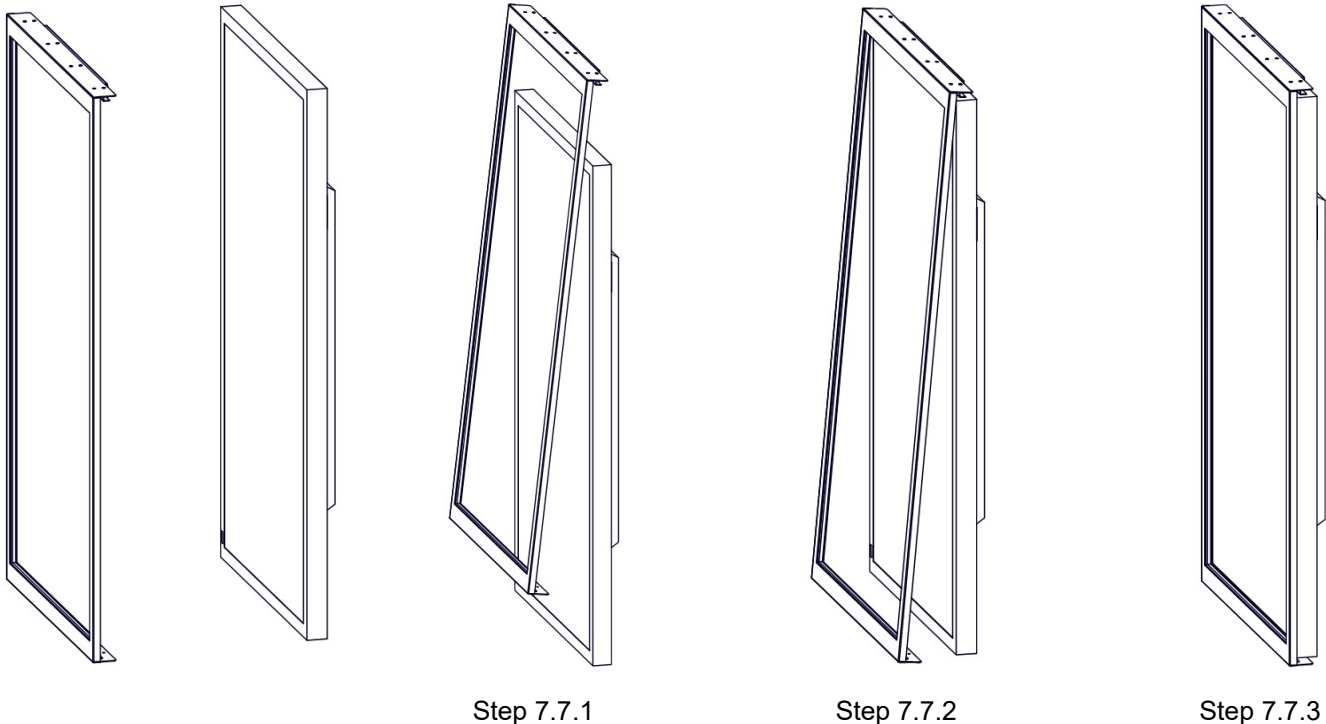**7.6   Be careful not to scratch or damage the monitor while installing the solution.**

7.7   With help from at least one partner, **gently** install the touch solution on the monitor.

    7.7.1   Hook the top bracket of the assembly on the top of the monitor.

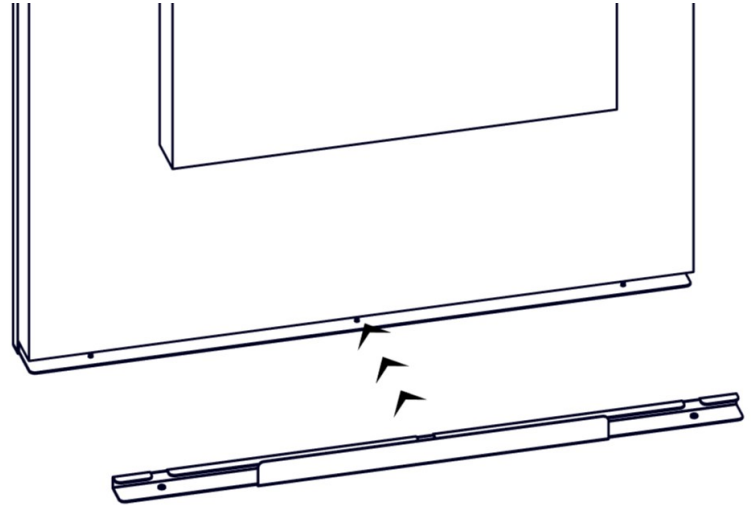   7.7.2   Slide the assembly toward the bottom of the monitor.

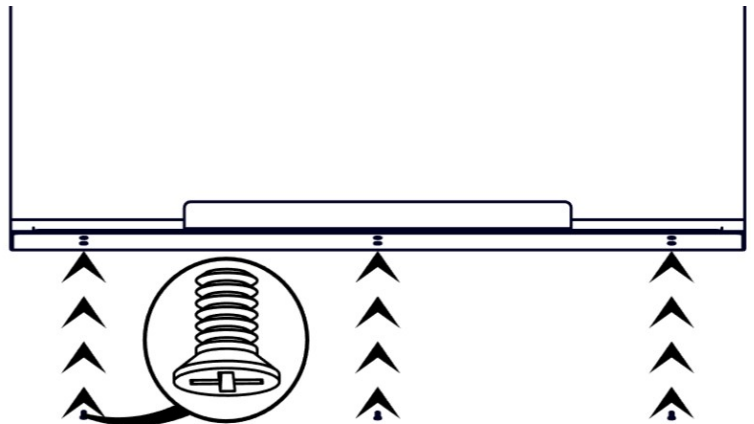   7.7.3   Lower the assembly down to the monitor surface.

            Step 7.7.1   Step 7.7.2   Step 7.7.3

7.8   Double-check the monitor panel and touch solution glass for dirt, smudges, or dust before securing the assembly to the monitor.

Installation Procedure

7.9   Return the bottom bracket to its original position.

7.10 Replace the three (3) #6-32 Phillips flathead machine screws to secure the bottom bracket to the touch solution.

7.11 IR touch solution hardware installation completed. Attach the USB output cable to your PC or media player to enjoy your new touch capabilities!

Have questions?

If customer service assistance is needed, please contact TSItouch:

Phone: 1-802-874-0123, Option 2 (8:00 am to 8:00 pm EST, Mon-Fri)

E-mail: support@tsitouch.com